

06/20/03
U.S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL

Submit an original and a duplicate for fee processing
(Only for new nonprovisional applications under 37 CFR 1.53(b))

ADDRESS TO:

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Attorney Docket No. 00-431-BB

First Named Inventor Geoffrey L. Smith

Express Mail No. EL738032761US

16670 U.S. PTO
10/600952

06/20/03

APPLICATION ELEMENTS

1. Transmittal Form with Fee
2. Specification (including claims and abstract) [Total Pages 39]
3. Drawings [Total Sheets 12]
4. Oath or Declaration [Total Pages 2]
 - a. Newly executed
 - b. Copy from prior application
[Note Boxes 5 and 18 below]
 - i. Deletion of Inventor(s) Signed statement attached deleting inventor(s) named in the prior application
5. Incorporation by Reference: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. Computer Code Listing (See 1.96)
 - a. Microfiche Appendix
 - b. CD-Rom (in duplicate, with separate transmittal)
7. Nucleotide and/or Amino Acid Sequence Submission
 - a. Computer Readable Copy
 - b. Paper Copy
 - c. Statement verifying above copies
8. Small Entity Status
 - is claimed
 - Statement filed in prior application; status still proper and desired
 - is no longer claimed.

18. This is a CONTINUING APPLICATION. Please note the following:

- a. This is a Continuation Divisional Continuation-in-part of prior U.S. Patent Application Serial No. 08/451,197 filed 05/26/95.
- b. Cancel in this application original claims of the prior application before calculating the filing fee. (At least one claim must remain.)
- c. Amend the specification by inserting before the first line the sentence: This is a continuation divisional continuation-in-part of application Serial No.
- d. The prior application is assigned of record to Cogent Limited.

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APPLICATION FEES

BASIC FEE				\$ 750.00
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	
Total Claims	33 -20 =	13	x \$18.00	\$ 234.00
Independent Claims	9 - 3 =	6	x \$84.00	\$ 504.00
<input type="checkbox"/> Multiple Dependent Claims(s) if applicable			+\$280.00	\$
			Total of above calculations =	\$ 1,488.00
			Reduction by 50% for filing by small entity =	\$()
<input type="checkbox"/> Assignment fee if applicable			+ \$40.00	\$
			TOTAL =	\$ 1,488.00

19. Please charge my Deposit Account No. 13-2490 in the amount of \$20. A check in the amount of \$1,488.00 is enclosed.

21. The Commissioner is hereby authorized to credit overpayments or charge any additional fees of the following types to Deposit Account No. 13-2490:

- a. Fees required under 37 CFR 1.16.
- b. Fees required under 37 CFR 1.17.
- c. Fees required under 37 CFR 1.18.

22. The Commissioner is hereby generally authorized under 37 CFR 1.136(a)(3) to treat any future reply in this or any related application filed pursuant to 37 CFR 1.53 requiring an extension of time as incorporating a request therefor, and the Commissioner is hereby specifically authorized to charge Deposit Account No. 13-2490 for any fee that may be due in connection with such a request for an extension of time.

23. CERTIFICATE OF MAILING

I her by certify that, under 37 CFR § 1.10, I directed that the correspondence identified above be deposited with the United States Postal Service as "Express Mail Post Office to Addressee," addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on the date indicated below.

24. USPTO CUSTOMER NUMBER



20306

PATENT TRADEMARK OFFICE

McDonnell Boehnen Hulbert & Berghoff

25. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name	Michael S. Greenfield
Reg. No.	37,142
Signature	
Date	June 20, 2003